



# AVERMANN

Maschinenfabrik GmbH & Co. KG



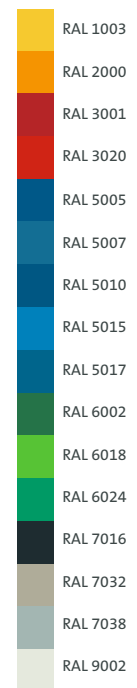
## STATIONARY PRESSES

### Highest efficiency for substantial waste quantities



■ SP 12

#### Standard RAL-colours



Further RAL-colours on demand at extra charge.

### Go for individuality

You will get your stationary press optionally...

- ... with transport containers up to a net capacity of 32 m<sup>3</sup>
- ... with individual building connection
- ... with safety feeding chute and maintenance door
- ... with transversal shifting unit for a quick container change
- ... with web based message system for location and filling level indication
- ... with manual or semi-automatic container connection and locking device

### Your advantages:

- ✓ High transport capacity
- ✓ Optimisation of transport costs
- ✓ Solid construction
- ✓ Long life

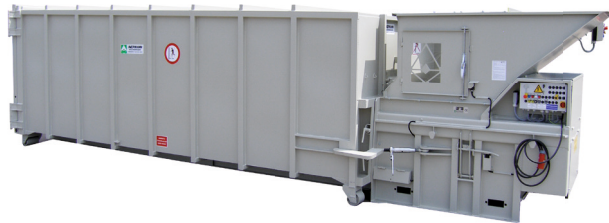
032\_MPC\_SP12\_16\_18\_GB\_2016

Subject to technical changes.

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## SP 12 with a transport container



## SP 12 with a Y-tube hopper



## Optimum compaction and easy handling

Thanks to the attachable transport containers **AVERMANN stationary presses** offer individual varieties for any place of installation. Transport containers up to a net capacity of 32 m<sup>3</sup> can be attached to the static com-

paction press. The integrated low-maintenance electro-hydraulic unit controls the entire work cycle. Thanks to the optimal compaction you will profit from an environment-friendly, hygienic and economic waste disposal.

### Technical data

	SP 12	SP 16	SP 18	SPA 1600
Machine length	2370 mm	3265 mm	5860 mm	2830 mm
Machine width	1732 mm	2076 mm	1600 mm	3260 mm
Machine height*	1645 mm	1648 mm	1300 mm	3580 mm
Feed-opening length*	1278 mm	1648 mm	2020 mm	1370 mm
Feed-opening width*	1346 mm	1350 mm	1400 mm	1980 mm
Feeding height*	1275 mm	1275 mm	1420 mm	1545 mm
Dead weight*	2700 kg	3400 kg	4900 kg	4700 kg
Oil quantity	140 l	140 l	170 l	300 l
Volume per stroke	1.0 m <sup>3</sup>	1.3 m <sup>3</sup>	1.8 m <sup>3</sup>	1.5 m <sup>3</sup>
Cycle time (idle)**	45 sec	62 sec	61 sec	34 sec
Drive capacity	7.5 kW	7.5 kW	11 kW	11 kW
Press force	380 kN	380 kN	310 kN	380 kN

\*without hopper, \*\*shorter cycle times upon request

### Valid for all machine types

Electricity: 3 x 400 V, N, PE/50 Hz; Plug connector: CEE-5 x 32 A/6 h or direct connection;  
Fuse protection (on site): 32 A, slow; Control voltage: 24 V DC

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